

WHAT IS CLAIMED IS:

1. An image display that separates by a separating means respectively different images displayed on a screen, wherein one separating element exists corresponding to a minimum unit image group responsible for displaying said different images, and oblique line portions, which are non-parallel to a contour of dots, exist in a contour of each separating element.

2. An image display according to claim 1, wherein said minimum unit image groups exist in such a manner as to be deviated in a horizontal direction by each one dot on each line, and the separating elements are formed corresponding to this deviation.

3. An image display according to claim 2, wherein the number of viewpoints is set to be larger than two, and said separating element has a shape having intervals with dots for another image in an oblique direction wider than intervals with dots for the same image in an oblique direction.

4. An image display according to claim 2 or claim 3, wherein oblique line portions exist on vertical-direction sides, and the separating element clusters to be aligned in the oblique direction are joined to one another.

5. An image display according to claim 4, configured such that said oblique line portions of each separating element are not aligned on a straight line.

6. An image display according to claim 4, configured such that a pitch between dots is equal to or less than 0.08 millimeters, and said oblique line portions of each separating element are aligned on a straight line.

7. An image display according to claim 2 or claim 3, configured such that oblique line portions exist on vertical-direction sides, separating element clusters to be aligned in the oblique direction are not joined to one another, and said oblique line portions of each separating element are aligned on a straight line.

8. An image display according to claim 1, wherein said minimum unit image groups exist in such a manner as not to be deviated on each line, and the separating element is formed corresponding to this non-deviation.

9. An image display according to claim 8, wherein oblique line portions exist on vertical-direction sides, and separating element clusters to be aligned in a vertical direction are joined to one another.

10. An image display according to any one of claims 1 to 9, wherein said separating element has a rectangular shape, and the oblique line portions exist both on the vertical-direction sides and horizontal-direction sides.

11. An image display according to any one of claims 1 to 8, wherein said separating element has curved lines as the oblique line portions.

12. An image display according to any one of claims 1 to 11, wherein the oblique line portions are located on the dots in all position relationships possibly established by said separating elements and the dots.

13. An image display according to claim 12, wherein a length of a horizontal component between an upper-side portion center and a lower-side portion center of said separating element is equal to a horizontal dot pitch.

14. An image display according to claim 12 or claim 13, wherein a length of a vertical component between a right-side portion center and a left-side portion center of said separating element is equal to a vertical dot pitch.

15. An image display according to any one of claims 1 to 14, wherein the separating element is formed of an aperture.

16. An image display according to any one of claims 1 to 14, wherein the separating element is formed of a lens element.

17. An image display according to claim 2, wherein the number of viewpoints is set

to be two, said separating means is formed of a liquid crystal panel and capable of switching between a separation and a non-separation, and as a result of corners of an aperture portion that is the separating element formed in a transparent electrode portion of said liquid crystal panel being cut-off, the oblique line portions exist.